UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	
First Inventor	
Title	 :
Express Mail Label No.	_

See MPEP o		ION ELEMENTS ning utility patent application contents.	ADDRES	SS TO: Commiss P.O. Box	Patent Appl loner for Pat 1450 a VA 22313	ents	
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - State - Refer or a c - Back - Brief - Brief - Brief - Detail - Claim	t an original and a deant claims small 7 CFR 1.27. iccation iced arrangement seriptive title of the interest o	[Total Pages 3] If forth below) vention ited Applications id sponsored R & D isting, a table, isting appendix tion vention Drawings (if filed)	8. Nucle (if app a. L b.	CD-ROM or CD-R in duple computer Program (Appendide and/or Amino Acid dicable, all necessary) Computer Readable Specification Seque i. CD-ROM or Computer CD-ROM or Computer CD-ROM or Computer COMPANYING All CCOMPANYING All CCOMPANYING All COMPANYING ALL COMP	endix) Sequence Form (CR Ence Listing D-R (2 cop	Subr F) g on: pies);	nission or ve copies
4. Drawin 5. Oath or Dec a. Ne b. Co (for	py from a prior appropriate continuation/dividual DELETION OF Signed statement aname in the prior a 1.63(d)(2) and 1.33	113) [Total Sheets] [Total Sheets] iginal or copy) pplication (37 CFR 1.63(d)) isional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) pplication, see 37 CFR	9.	Assignment Papers (co 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen Return Receipt Postcar (Should be specifically Information Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent.	ent [] nee) sument (if a 2) 449 t (MPEP 5 itemized) y Documer med) t under 35 ust attach	PA Applica Co 03) ht(s) U.S.C	ower of ttomey able) opies of IDS itations
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No: Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Custon	ner Number:			OR Corre	spondence	e add	ress below
Name Address	Amelia B. Yarbı 2101 Jefferson PMB 250	rough -Davis Highway					
Country	Arlington	·	1 1 1 1 1 1 1				22202
Country	U.S.A.			Telephone 301-824-7805		Fax 301-248-3098	
Name (Print/Ty Signature	(pe) Amelia B.		, ' 	on No. (Attorney/Agent)	38,738 Date	04.0	5 1200 A
Signature Genelia & Jasbraugh					2310	01/2	5/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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Complete if Known

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		for	FY	200	4

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor				
Examiner Name				
Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
	ADDITIO	ONAL FEE	S	
Order Large	e Entity	Small Entity		
Deposit Account. Fee		Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number 105			Surcharge - late filing fee or oath	
Deposit Account 1052	2 50	2052 25	Surcharge - late provisional filing fee or	
Name Land	3 130	1053 130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	4 920	1804 920*	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)			Examiner action	
Charge fee(s) indicated below, except for the filing fee 1809 to the above-identified deposit account.	5 1,840*	1805 1,840* 	Requesting publication of SIR after Examiner action	
FEE CALCULATION 125	1 110	2251 55	Extension for reply within first month	
1. BASIC FILING FEE	2 420	2252 210	Extension for reply within second month	
Large Entity Small Entity	3 950	2253 475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid 1254	4 1,480	2254 740	Extension for reply within fourth month	
125	5 2,010	2255 1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility liling fee 385 140	1 330	2401 165	Notice of Appeal	
1003 530 2003 265 Plant filing fee 1403	2 330	2402 165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403	3 290	2403 145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 145	1 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	2 110	2452 55	Petition to revive - unavoidable	
145	3 1,330	2453 665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 150	1 1,330	2501 665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid 150	2 480	2502 240	Design issue fee	
Total Claims 5 -20** = 0 X	3 640	2503 320	Plant issue fee	
Claims 3 - 3** = 0 X 466	0 130	1460 130	Petitions to the Commissioner	
	7 50	1807 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity 1809	6 180		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 802	1 40	8021 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	9 770	2809 385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claims if excess of 3	0 770	2810 385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	· · · •		examined (37 CFR 1.129(b))	
over original patent 180	į	2801 385	, , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 180 and over original patent	900	1802 900	Request for expedited examination of a design application	
Othe	er fee (spe	ecify)		
	educed by	Basic Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	(Complete ((Complete (if applicable))		
Name (Print/Type)	Amelia B. Yarbrough	Registration No. (Attorney/Agent) 38738	1.187.38 Telephone 101-814-7805	
Signature	Amelias. Vastraugh		Date	01/26/2004

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